



FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. ELITRA 001A	APPLICATION NO 09/492,709
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Zyskind, et al.			
		FILING DATE January 27, 2000	GROUP 1631	TECH CENTER 1600	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
AM	1	4,906,742	3/6/90	Young et al.			
	2	5,679,523	10/21/97	Li et al.			
	3	5,846,772	12/8/98	Hodgson et al.			
	4	5,854,020	12/29/98	Hodgson et al.			
	5	5,858,709	1/12/99	Hodgson et al.			
	6	5,869,290	2/9/99	Freeman et al.			
	7	5,882,643	3/16/99	Lonetto			
	8	5,885,572	3/23/99	Gentry et al.			
	9	5,891,667	4/6/99	Hodgson et al.			
	10	5,910,414	6/8/99	Gwynn et al.			
	11	5,955,275	9/21/99	Kamb			
	12	6,020,121	2/1/00	Bao et al.			
AM	13	6,037,123	3/14/00	Benton et al.			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
AM	14	0816511 A1	1/7/98	EP			
	15	0837142 A1	4/22/98	EP			
	16	0891984 A2	1/20/99	EP			
	17	0889123 A2	1/7/99	EP			
	18	0889129 A2	1/7/99	EP			
	19	0892056 A2	1/20/99	EP			
	20	0892064 A2	1/20/99	EP			
AM	21	0894806 A1	2/3/99	EP			
AM	22	0897008 A2	2/17/99	EP			

EXAMINER <i>Andrea Morales</i>	DATE CONSIDERED <i>10-19-01</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609, DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AA	23 0906959 A2	4/7/99	EP				
	24 0905247 A2	3/31/99	EP				
	25 0900845 A2	3/10/99	EP				
	26 WO 97/16177	5/9/97	PCT				
	27 WO 97/27212	7/31/97	PCT				
	28 WO 97/48822	12/24/97	PCT				
	29 WO 98/44135	10/8/98	PCT				
	30 WO 97/40851	11/6/97	PCT				
	31 WO 97/37026	10/9/97	PCT				
	32 WO 98/20161	5/14/98	PCT				
	33 WO 98/19162	5/7/98	PCT				
	34 WO 99/28508	6/10/99	PCT				
	35 WO 99/35494	7/15/99	PCT				
	36 WO 99/50462	10/7/99	PCT				
	37 WO 99/52926	10/21/99	PCT				
	38 WO 99/53079	10/21/99	PCT				
	39 WO 99/06839	2/11/99	PCT				
	40 WO 99/61452	12/2/99	PCT				
	41 WO 9929837	6/17/99	PCT				
	42 WO 99/27128	6/3/99	PCT				
	43 WO 99/27074	6/3/99	PCT				
	44 WO 99/26651	6/3/99	PCT				
	45 WO 99/55729	11/4/99	PCT				
	46 WO 97/272213	7/31/97	PCT				
	47 WO 00/34481	6/15/00	PCT				
	48 WO 98/42854	10/1/98	PCT				
W	49 WO 99/02673	1/21/99	PCT				

EXAMINER <i>Adam Marsden</i>	DATE CONSIDERED <i>10-19-01</i>
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						YES	NO
AM	50	WO 98/21366	5/22/98	PCT			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
AM	51	Armstrong, K.A. and Fan, D.P., "Essential Genes in the <i>metB-malB</i> Region of <i>Escherichia coli</i> K12," J. BACTERIOL. 126: 48-55 (1975).					
	52	Biswas, E.E. and Biswas, S.B., "Mechanism and DnaB Helicase of <i>Escherichia coli</i> : Structural Domains Involved in ATP Hydrolysis, DNA Binding, and Oligomerization," BIOCHEM. 38:10919-10928 (1999).					
	53	Blattner, et al., "The Complete Genome Sequence of <i>Escherichia coli</i> K-12," SCIENCE 277:1453-1474 (1997).					
	54	den Hollander, J.G., et al., "Synergism Between Tobramycin and Ceftazidime Against a Resistant <i>Pseudomonas aeruginosa</i> Strain. Tested in an In Vitro Pharmacokinetic Model," ANTIMICROBIA AGENTS & CHEMOTHERAPY 41:95-110 (1997).					
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AM	56	Gabryelewicz, A., et al., "Multicenter Evaluation of Dual-Therapy (Omeprazol and Amoxycillin) for <i>Helicobacter pylori</i> -Associated Duodenal and Gastric Ulcer (Two Years of the Observation)," J. PHYSIOL. PHARMACOL. 48 Suppl. 4:93-105 (1997).					
	57	Gudkov, A.V. and Morrison, I.B., "Isolation of Genetic Suppressor Elements (GSEs) from Random-Fragment cDNA Libraries in Retroviral Vectors," METHODS IN MOLEC. BIOL., Vol. 69 cDNA Library Protocols, Edited by I.G. Cowell and C.A. Austin, Humana Press, Inc., Totowa, N.J.					
AM	58	Gutmann, L., et al., "Involvement of Pencillin-Binding Protein 2 with other Pencillin-Binding Proteins in Lysis of <i>Escherichia coli</i> by some Beta-Lactam Antibiotics Alone and in Synergistic Lytic Effect of Amdinocillin (Mecillinam)," ANTIMICROBIAL AGENTS & CHEMOTHERAPY 30:906-912 (1986).					
	59	Hiasa, H. and Marians, K.J., "Initiation of Bidirectional Replication at the Chromosomal Origin is Directed by the Interaction Between Helicase and primase," J. BIOL. CHEM. 274:27244-27248 (1999).					
	60	Holzmayer, T.A., et al., "Isolation of Dominant Negative Mutants and Inhibitory Antisense RNA Sequences by Expression Selection of Random DNA Fragments," NUCLEIC ACIDS RES. 20(4): 711-717 (Feb. 25, 1992).					
	61	San Martin, C., et al., "Three-Dimensional Reconstructions from Cryoelectron Microscopy Images Reveal an Intimate Complex Between Helicase DnaB and its Loading Partner DnaC," STRUCTURE 6:501-9 (1998).					
	62	Smith, C.E., et al., "Assessment of the Synergistic Interactions of Levofloxacin and Ampicillin Against <i>Enterococcus faecium</i> by the Checkerboard Agar Dilution and Time-Kill Methods," DIAGNOS. MICROBIOL. INFECT. DISEASE 27:85-92 (1997).					
	63	Sutton, M.D., et al., "Escherichia coli DnaA Protein. The N-Terminal Domain and Loading of DnaB Helicase at the <i>E. coli</i> Chromosomal," J. BIOL. CHEM. 273:34255-62 (1998).					
	64	Wechsler, J.A. and Gross, J.D., "Escherichia coli Mutants Temperature-Sensitive for DNA Synthesis," MOL. GEN. GENETICS 113:273-284 (1971).					
	65	Yinduo Ji, et al., "Regulated Antisense RNA Eliminates Alpha-Toxin Virulence in <i>Staphylococcus aureus</i> Infection," J. BACTERIOLOGY 181(21): 6585-6590 (November 1999).					
	66	Post et al., Nucleotide Sequence of the Ribosomal Protein Gene Cluster Adjacent to the Gene for RNA Polymerase Subunit Beta in <i>Escherichia coli</i> , Proceedings of the National Academy of Sciences of the USA, NY, NY vol.76, no. 4, (1979) pgs. 1697-1701.					

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EXAMINER Adam Monley	DATE CONSIDERED 10-19-01
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